

Access DB# 75989**SEARCH REQUEST FORM**

Scientific and Technical Information Center

Requester's Full Name: ANDY KASHNIKOW Examiner #: 60424 Date: 9/17/02  
 Art Unit: 3700 Phone Number 308-1137 Serial Number: 10/052,528  
 Mail Box and Bldg/Room Location: CP2 - 2A01 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

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Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

LIT SEARCH FOR US PATENT NO.  
6,015,397

COMPLETED

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**STAFF USE ONLY**

|   | Type of Search                                 | Vendors and cost where applicable                 |
|---|--|---|
| Searcher: <u>Solomon</u>                | NA Sequence (#) _____                          | STN _____   |
| Searcher Phone #: <u>305-5932</u>       | AA Sequence (#) _____                          | Dialog _____                                      |
| Searcher Location: <u>CP2 2C08</u>      | Structure (#) _____                            | Questel/Orbit <input checked="" type="checkbox"/> |
| Date Searcher Picked Up: <u>9-18-02</u> | Bibliographic _____                            | Dr.Link _____                                     |
| Date Completed: <u>9-18-02</u>          | Litigation <input checked="" type="checkbox"/> | Lexis/Nexis <input checked="" type="checkbox"/>   |
| Searcher Prep & Review Time: <u>5</u>   | Fulltext _____                                 | Sequence Systems _____                            |
| Clerical Prep Time: _____               | Patent Family _____                            | WWW/Internet _____                                |
| Online Time: <u>3</u>                   | Other _____                                    | Other (specify) _____                             |

PTO-1590 (8-01)

Best Available Copy

www.lexis.com

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6015397

January 18, 2000

**Needle point guard safety cap assembly**

REISSUE: January 17, 2002 - Reissue Application filed Ex. Gp.: 3763; Re. S.N.  
10/052,528 July 2, 2002

APPL-NO: 00160511 ()

FILED-DATE: September 24, 1998

GRANTED-DATE: January 18, 2000

(C) QUESTEL 1994  
QUESTEL.ORBIT (TM) 1998

Selected file: PLUSPAT

\*\* SS 1: Results 1

1 / 1 PLUSPAT - @QUESTEL-ORBIT - image  
PN - US6015397 A 20000118 [US6015397]  
TI - (A) Needle point guard safety cap assembly  
IN - (A) ELSON EDWARD E (US); KOH LAWRENCE R (US)  
AP - US16051198 19980924 [1998US-0160511]  
PR - US16051198 19980924 [1998US-0160511]  
US87987997 19970620 [1997US-0879879]  
IC - (A) A61M-005/00  
EC - A61M-005/32C2H3  
ICO - K61M-005/32C2H1D2  
PCL - ORIGINAL (O) : 604192000; CROSS-REFERENCE (X) : 604198000  
604263000  
DT - Basic  
CT - US4735618; US5538508; US5700249; US5738665; US5823997  
STG - (A) United States patent  
AB - A needle point cover assembly for securely covering and protecting the needle point after a syringe has been used includes a cover in the form of an elongated hollow member that is open at one end for receiving the needle therein, and at its other end is mostly enclosed by an end wall having a hole through which the needle can pass. A lid encloses the otherwise open end of the cover member. The lid has a hole through which the needle may pass so that the needle may extend through both the lid hole and the hole in the end wall. When the syringe is being used to make an injection, the needle point projects through the hole in the end wall. After an injection has been made and the syringe is ready for disposal, a manually actuatable extensible frame slides the cover to where its end wall is beyond the extremity of the needle point. The cover member can then be supported by the hole in the lid and rotated about the lid hole until the needle point passes inside the enclosed end wall of the cover member into a protected position where it cannot pass through the cover member hole.

1 / 1 LGST - @LEGSTAT  
PN - US 6015397 [US6015397]  
DT - US-P  
ACT - 20020702 US/RF  
REISSUE APPLICATION FILED  
20020117  
UP - 2002-30

1 / 1 CRXX - @CLAIMS/RRX  
PN - 6,015,397 A 20000118 [US6015397]  
PA - Elson, Edward E; Koh, Lawrence R  
ACT - 19981102 REASSIGNED  
ASSIGNMENT OF ASSIGNOR'S INTEREST

Assignor: ELSON, EDWARD E. DATE SIGNED: 10/21/1998

Assignee: KOH, LAWRENCE R. 11755 WILSHIRE BOULEVARD, 9TH FLOOR LOS ANGELES, CALIFORNIA 90025

Reel 009567/Frame 0209

Contact: GENE W. ARANT 674 COUNTY SQUARE DRIVE, SUITE 205 VENTURA,  
CA 93003-5452

20020117 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20020702  
REISSUE REQUEST NUMBER: 10/052528  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3763

Reissue Patent Number:

1 / 1 PAST - @Thomson Derwent  
AN - 200227-001794  
PN - 6015397 A [US6015397]  
OG - 2002-07-02  
ACT - REISSUE APPLICATION FILED

Query/Command : file pluspat;us6015397/pn;prt fu nonstop legalall;fam  
us6015397/pn;famstate nonstop

1 / 2 PLUSPAT - @QUESTEL-ORBIT - image  
PN - US6015397 A 20000118 [US6015397]  
STG - (A) United States patent  
TI - (A) Needle point guard safety cap assembly  
IN - (A) ELSON EDWARD E (US); KOH LAWRENCE R (US)  
IC - (A) A61M-005/00  
AP - US16051198 19980924 [1998US-0160511]  
PR - US16051198 19980924 [1998US-0160511]  
US87987997 19970620 [1997US-0879879]  
EC - A61M-005/32C2H3  
ICO - K61M-005/32C2H1D2  
PCL - ORIGINAL (O) : 604192000; CROSS-REFERENCE (X) : 604198000  
604263000  
DT - Basic

1 / 1 LEGALI - @LEGSTAT  
PN - US 6015397 [US6015397]  
DT - US-P  
ACTE - 20020702 US/RF  
REISSUE APPLICATION FILED  
20020117  
UP - 2002-30

2 / 2 PLUSPAT - @QUESTEL-ORBIT - image  
PN - US5814018 A 19980929 [US5814018]  
STG - (A) United States patent

TI - (A) Needle point guard safety cap assembly  
PA - (A) KOH LAWRENCE R (US)  
IN - (A) ELSON EDWARD E (US); KOH LAWRENCE R (US)  
IC - (A) A61M-005/00  
AP - US87987997 19970620 [1997US-0879879]  
PR - US87987997 19970620 [1997US-0879879]  
EC - A61M-005/32C2H3  
ICO - K61M-005/32B  
K61M-005/32C2B  
K61M-005/32C2H1D2  
PCL - ORIGINAL (O) : 604110000; CROSS-REFERENCE (X) : 604192000  
604263000  
DT - Basic

1 / 1 LEGALI - ©LEGSTAT

PN - US 5814018 [US5814018]  
AP - US 879879/97 19970620 [1997US-0879879]  
DT - US-P  
ACTE - 19970620 US/AE-A  
APPLICATION DATA (PATENT)  
US 879879/97 19970620 [1997US-0879879]

19970814 US/AS02  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
KOH, LAWRENCE R. 9TH FLOOR 11755 WILSHIRE BLVD. LOS ANGELES,  
CALIFORNIA 90025 \* ELSON, EDWARD E. : 19970609; KOH, LAWRENCE R.  
: 19970612

19980929 US/A  
PATENT  
UP - 2000-05

(C) QUESTEL 1994  
QUESTEL.ORBIT (TM) 1998

Selected file: INPADOC

**\*\* SS 1: Results 2**

1 / 2 INPADOC - @INPADOC

PN - US 6015397 A 20000118 [US6015397]  
TI - NEEDLE POINT GUARD SAFETY CAP ASSEMBLY  
IN - ELSON EDWARD E [US]; KOH LAWRENCE R [US]  
PA - ELSON EDWARD E [US]; KOH LAWRENCE R [US]  
AP - US 160511/98-A 19980924 [1998US-0160511]  
PR - US 160511/98-A 19980924 [1998US-0160511]  
US 879879/97-A2 19970620 [1997US-0879879]  
IC - A61M-005/00

1 / 1 LEGALI - @LEGSTAT

PN - US 6015397 [US6015397]  
DT - US-P  
ACTE - 20020702 US/RF  
REISSUE APPLICATION FILED  
20020117  
UP - 2002-30

2 / 2 INPADOC - @INPADOC

PN - US 5814018 A 19980929 [US5814018]  
TI - NEEDLE POINT GUARD SAFETY CAP ASSEMBLY  
IN - ELSON EDWARD E [US]; KOH LAWRENCE R [US]  
PA - KOH LAWRENCE R [US]  
AP - US 879879/97-A 19970620 [1997US-0879879]  
PR - US 879879/97-A 19970620 [1997US-0879879]  
IC - A61M-005/00

1 / 1 LEGALI - @LEGSTAT

PN - US 5814018 [US5814018]  
AP - US 879879/97 19970620 [1997US-0879879]  
DT - US-P  
ACTE - 19970620 US/AE-A  
APPLICATION DATA (PATENT)  
US 879879/97 19970620 [1997US-0879879]

19970814 US/AS02  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
KOH, LAWRENCE R. 9TH FLOOR 11755 WILSHIRE BLVD. LOS ANGELES,  
CALIFORNIA 90025 \* ELSON, EDWARD E. : 19970609; KOH, LAWRENCE R.  
: 19970612

19980929 US/A  
PATENT  
UP - 2000-05

Session finished: 18 SEP 2002 Time 17:00:39